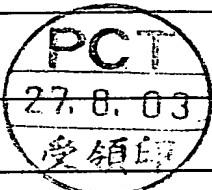


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0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92 (updated 01.07.2003)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	YA-0008PCT
I	Title of invention	DISPLAY DEVICE
II	Applicant	
II-1	This person is:	applicant only
II-2	Applicant for	all designated States except US
II-4	Name	KABUSHIKI KAISHA TOSHIBA
II-5	Address:	1-1, Shibaura 1-chome Minato-ku, Tokyo 105-8001 Japan
II-6	State of nationality	JP
II-7	State of residence	JP
II-8	Telephone No.	03-3457-2512
II-9	Facsimile No.	03-3456-3229
III-1	Applicant and/or inventor	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	KOBAYASHI, Michiya
III-1-5	Address:	95, Inari 2-chome, Nonoimachi Ishikawa-gun, Ishikawa 921-8805 Japan
III-1-6	State of nationality	JP
III-1-7	State of residence	JP

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IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: Name (LAST, First) Address:	agent YAMASHITA, Hajime YAMASHITA HAJIME PATENT OFFICE 8th Floor, Sumitomo-Hamamatsucho Building 18-16, Hamamatsucho 1-chome Minato-ku, Tokyo 105-0013 Japan
IV-1-3	Telephone No.	03-5777-3287
IV-1-4	Facsimile No.	03-5401-2501
V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	EP: DE FR GB
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	KR US
V-5	Precautionary Designation Statement In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	Exclusion(s) from precautionary designations	NONE
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	28 August 2002 (28.08.2002)
VI-1-2	Number	patent application No.2002-248942
VI-1-3	Country	JP
VI-2	Priority document request The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	
VII-1	International Searching Authority Chosen	Japan Patent Office (JPO) (ISA/JP)

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VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	4	-
IX-2	Description	24	-
IX-3	Claims	3	-
IX-4	Abstract	1	EZABST00.TXT
IX-5	Drawings	7	-
IX-7	TOTAL	39	
	Accompanying items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-9	Original separate power of attorney	✓	-
IX-17	PCT-EASY diskette	-	Diskette
IX-18	Other (specified):	certificate of payment of International Fee	-
IX-18	Other (specified):	revenue stamps for Transmittal Fee and Search Fee	-
IX-19	Figure of the drawings which should accompany the abstract	3A and 3B	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	YAMASHITA, Hajime	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	

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10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA / JP
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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PCT (ANNEX - FEE CALCULATION SHEET)

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(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only			
0-1	International Application No.			
0-2	Date stamp of the receiving Office			
0-4	Form - PCT/RO/101 (Annex) PCT Fee Calculation Sheet Prepared using	PCT - EASY Version 2.92 (updated 01.07.2003)		
0-9	Applicant's or agent's file reference	YA-0008PCT		
2	Applicant	KABUSHIKI KAISHA TOSHIBA, et al.		
12	Calculation of prescribed fees	fee amount/multiplier	Total amounts (JPY)	
12-1	Transmittal fee T	⇒	18,000	
12-2-1	Search fee S	⇒	72,000	
12-2-2	International search to be carried out by J P			
12-3	International fee			
	Basic fee (first 30 sheets) b1		54,000	
12-4	Remaining sheets 9			
12-5	Additional amount (X) 1,200			
12-6	Total additional amount b2		10,800	
12-7	b1 + b2 = B		64,800	
12-8	Designation fees			
	Number of designations contained in international application 3			
12-9	Number of designation fees payable (maximum 5) 3			
12-10	Amount of designation fee (X) 11,600			
12-11	Total designation fees D 34,800			
12-12	PCT-EASY fee reduction R -16,600			
12-13	Total International fee (B+D-R) I 83,000	⇒		
12-14	Fee for priority document			
	Number of priority documents requested 1			
12-15	Fee per document (X) 1,400			
12-16	Total priority document fee P 1,400	⇒		
12-17	TOTAL FEES PAYABLE (T+S+I+P)	⇒	174,400	
12-19	Mode of payment	Transmittal fee: revenue stamps Search fee: revenue stamps International fee: bank draft Priority document fee: revenue stamps		

VALIDATION LOG AND REMARKS

PCT (ANNEX - FEE CALCULATION SHEET)

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13-2-2	Validation messages States	<p>Green?</p> <p>More designations could be made. The following States have not been designated: AP:(GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW); EA:(AM, AZ, BY, KG, KZ, MD, RU, TJ, TM); EP:(AT, BE, BG, CH, LI, CY, CZ, DK, EE, ES, FI, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR); OA:(BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG); AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, LI, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW. Please verify.</p>
		<p>Green?</p> <p>One or more states has been deselected from the EP designation. Please verify.</p>
13-2-1 1	Validation messages For receiving Office/International Bureau use only	<p>Green?</p> <p>Verify electronic data for consistency against printed form.</p>